Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 21198

Lot Number 001435-057661202

Product 3-O-Methyl-D-glucopyranose

3-*O*-Methylglucopyranose

CAS Number 3370-81-8 **Molecular Formula** C₇H₁₄O₆

Molecular Weight 194.18

Appearance White powder **Melting Point** 163.9-167.1 °C

Optical Rotation [a] $_{D}^{20} = + 54.21^{\circ} (C=1 \text{ in H2O}, 24 \text{ hour})$

Purity by GC 98%

Storage Store at 0-8°C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager